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OCT 19 2004

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DATE: 10/19/2004 TIME: 12:05 PM

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RE: APPLICATION NO. 10/728,699
FILED: DECEMBER 5, 2003

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By: Jennie Heaton
Jennie Heaton

SUBMITTED HEREWITH FOR THE ABOVE-CAPTIONED APPLICATION:

- TRANSMITTAL FORM
- RESPONÉ TO RESTRICTION REQUIREMENT
- INFORMATION DISCLOSURE STATEMENT

Respectfully submitted,



Andrew D. Fortney, Ph.D.; Reg. No. 34,600

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PTO/SB/21 (09-04)

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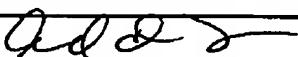
(to be used for all correspondence after initial filing)

| | | | |
|--|---|------------------------|---------------|
| Total Number of Pages in This Submission | 5 | Application Number | 10/728,699 |
| | | Filing Date | 12-05-2003 |
| | | First Named Inventor | Young-Hun SEO |
| | | Art Unit | 2818 |
| | | Examiner Name | David Vu |
| | | Attorney Docket Number | OPP031052US |

ENCLOSURES (Check all that apply)

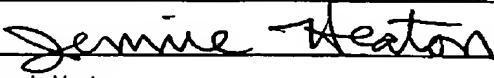
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|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Fax Cover Letter |
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| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application | <input type="checkbox"/> Landscape Table on CD | |
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| Remarks | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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| Firm Name | The Law Offices of Andrew D. Fortney, Ph.D., P.C. | | |
| Signature |  | | |
| Printed name | Andrew D. Fortney, Ph.D. | | |
| Date | 10-19-2004 | Reg. No. | 34,600 |

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| Typed or printed name | Jennie Heaton | Date | 10-19-2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Atty. Docket No. OPP031052US

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: :

Young-Hun SEO : GROUP ART UNIT: 2818

APPLICATION NO: 10/728,699 : :

FILED: DECEMBER 5, 2003 : EXAMINER: VU, DAVID

FOR: TRENCH IN SEMICONDUCTOR
DEVICE AND FORMATION
METHOD THEREOF

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By: 
Jennie HeatonRESPONSE TO RESTRICTION REQUIREMENT UNDER 35 U.S.C. 121 AND 37
C.F.R. 1.143COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

Responsive to the Office Action and Requirement for Restriction dated September 22, 2004, Applicant elects Group II, Claims 1-15, drawn to a process of making a semiconductor device, without traverse.